

FIG. 1

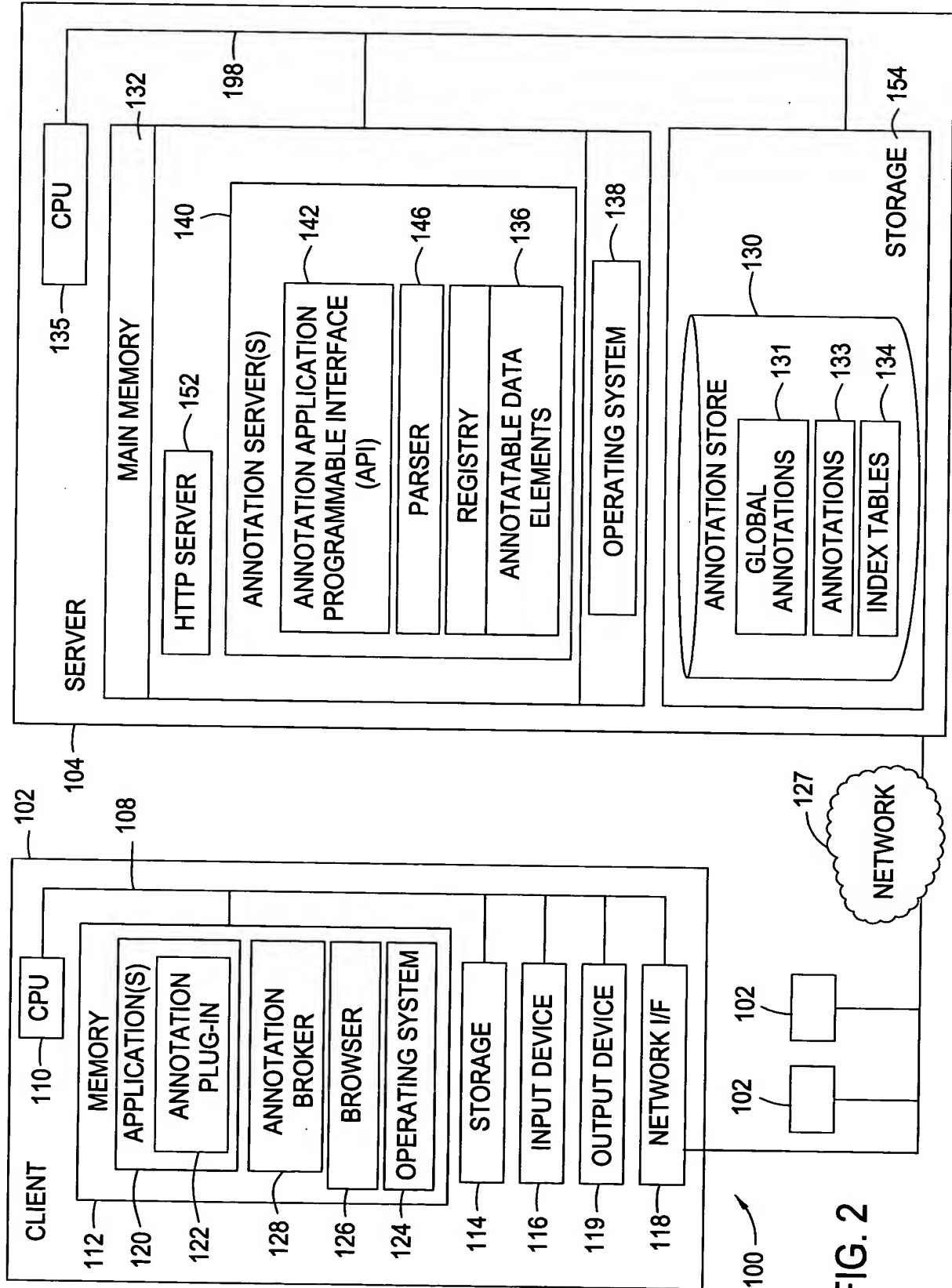


FIG. 2



FIG. 3

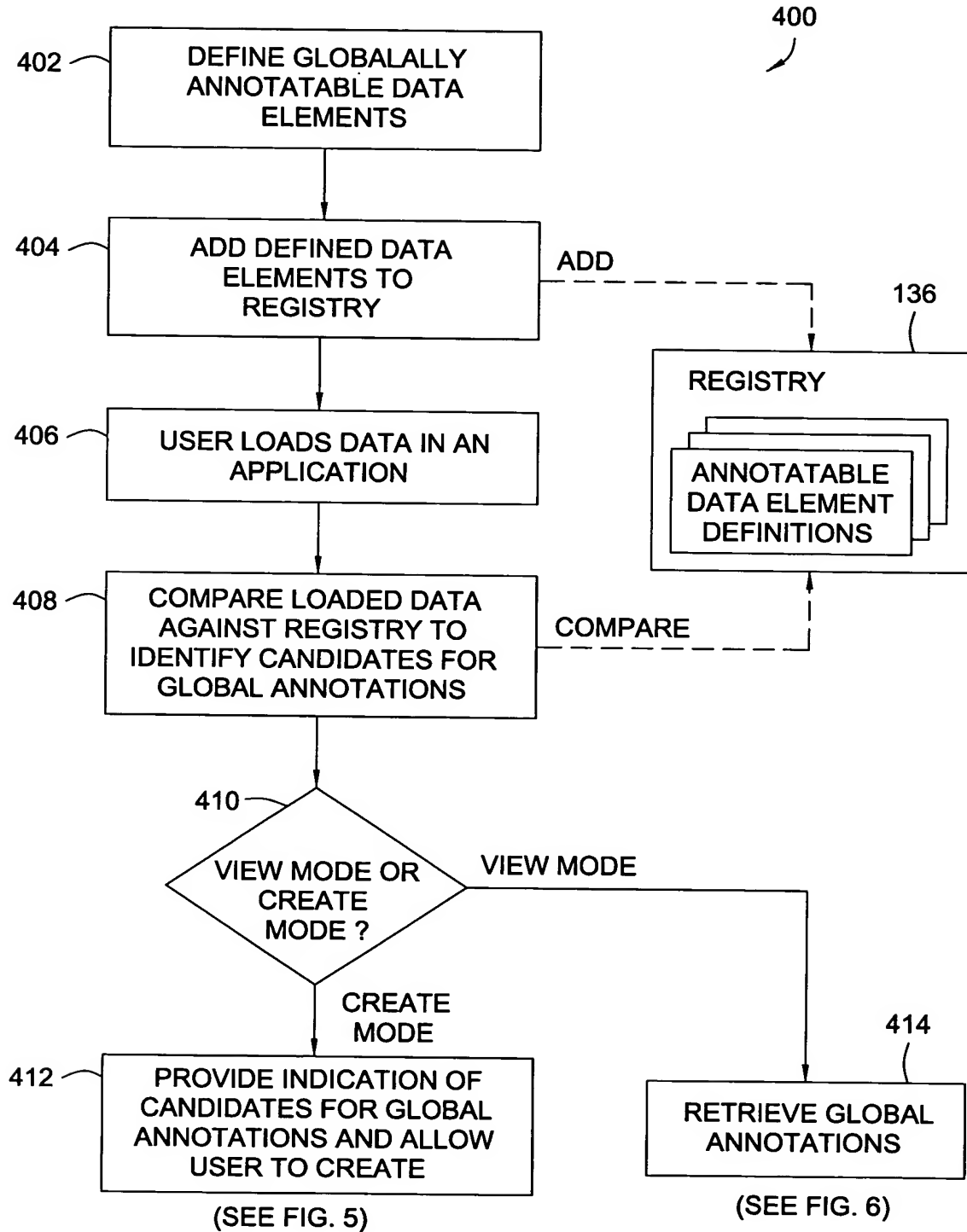


FIG. 4

5/9

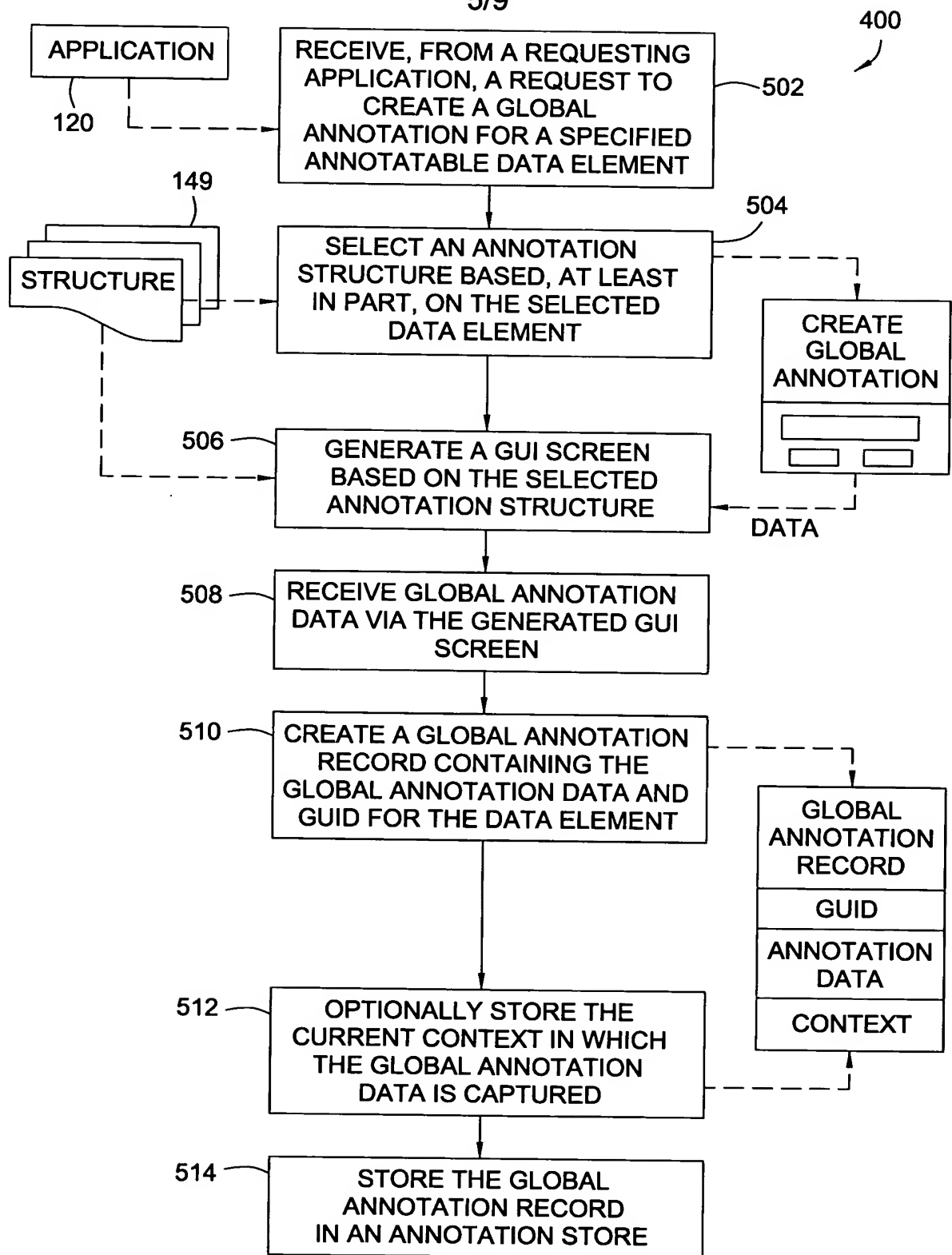


FIG. 5

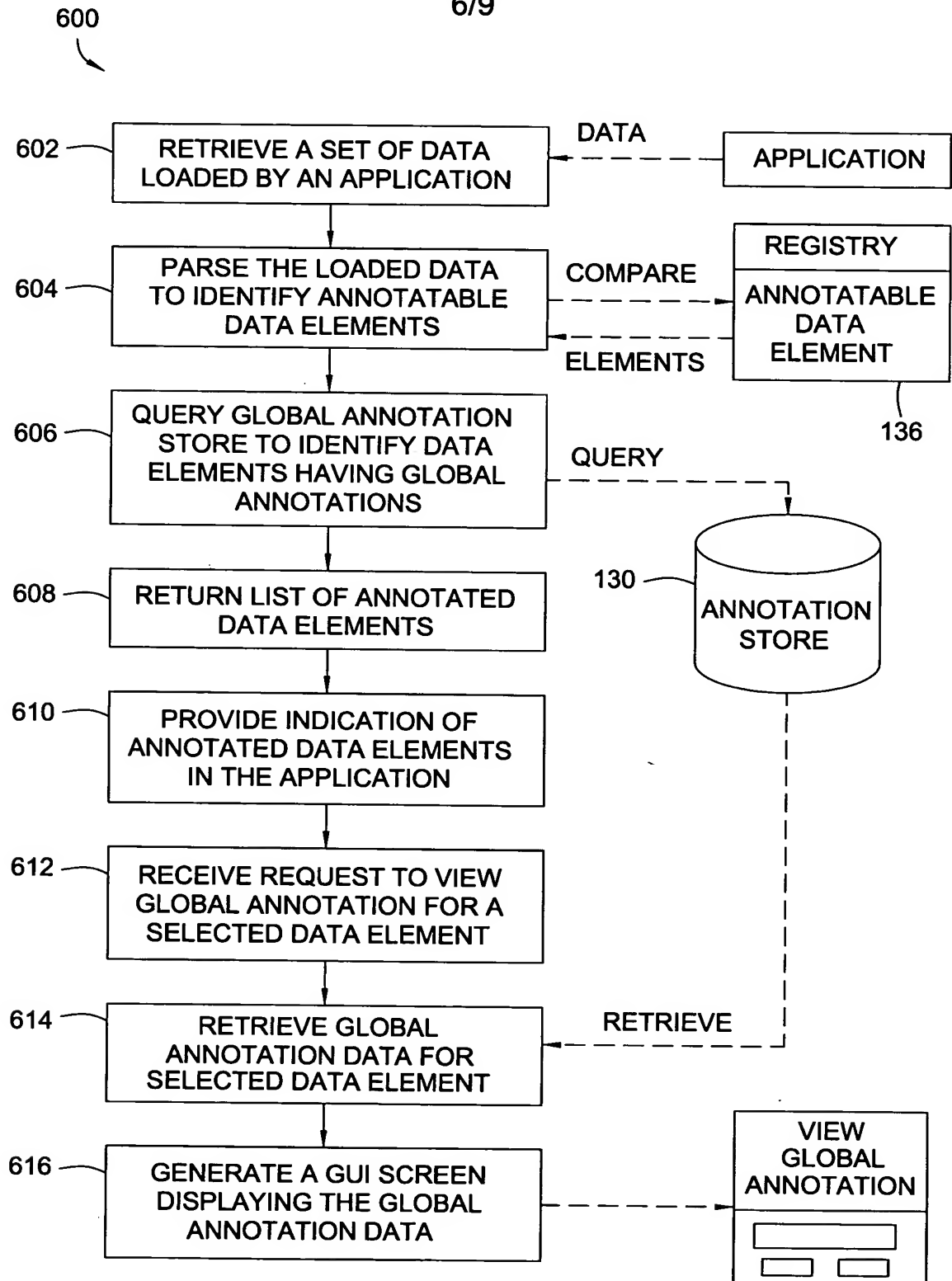


FIG. 6

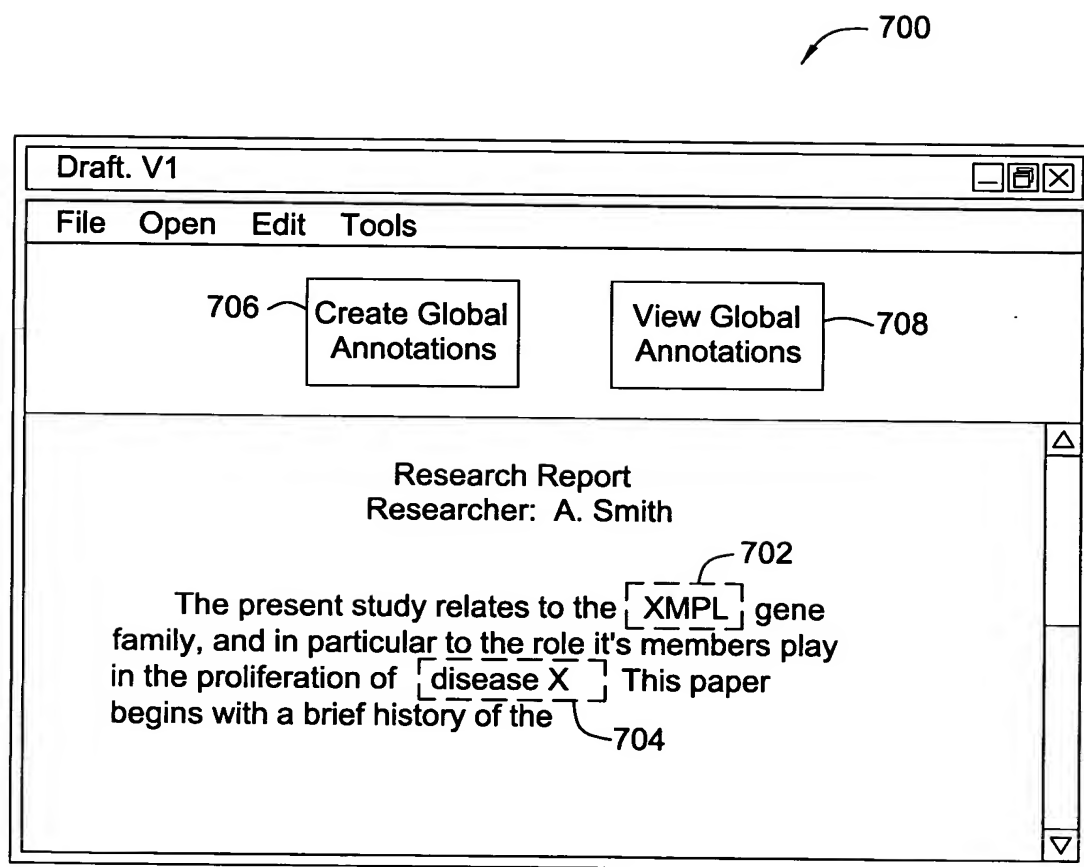


FIG. 7A

**CREATE ANNOTATION** 710

DATA ELEMENT: XMPL

CATEGORY: GENES

COMMENTS 712  
THE XMPL GENE FAMILY IS COMMONLY ASSOCIATED WITH HIGH RATES OF...

☐ 714 SAVE CONTEXT

OK CANCEL

FIG. 7B

**Gene View**

File Open Edit Tools

**GENE TABLE** 720

FAMILY	MEMBERS
ABC	ABC-1, ABC-2 ...
XMPL 722	XMPL-1, XMPL-2 ...

OK CANCEL

FIG. 7C



**VIEW ANNOTATION** 730

DATA ELEMENT: XMPL  
CATEGORY: GENES

**COMMENT** 732  
THE XMPL GENE FAMILY IS COMMONLY  
ASSOCIATED WITH HIGH RATES OF...

**VIEW CONTEXT**

**OK** **CANCEL**

FIG. 7D

**ANNOTATION SETUP**

☐ VIEW DOCUMENT - CENTERED  
ANNOTATIONS  
(ANCHORED TO DOCUMENTS)

☒ VIEW GLOBAL ANNOTATIONS  
(ANCHORED TO DATA ELEMENTS)

**OK** **CANCEL**

FIG. 7E